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(71) Applicant (for all designated States except US): **CHIRON CORPORATION** [US/US]; 4560 Horton Street, Emeryville, CA 94608-2916 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **GRANDI, Guido** [IT/IT]; c/o 4560 Horton Street, Emeryville, CA 94608 (US). **GIULIO, Ratti** [IT/IT]; C/o 4560 Horton Street, Emeryville, CA 94608 (US).

(74) Agent: **HALE, Rebecca, M.**; Chiron Corporation, 4560 Horton Street, Emeryville, CA 94608-2916 (US).

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(54) Title: IMMUNOGENIC COMPOSITIONS FOR CHLAMYDIA PNEUMONIAE

(57) Abstract: The invention relates to polypeptides for use as an autotransporter antigen. The invention further relates to methods and uses of a polypeptide for an autotransporter function in preparation of a medicament for the prevention or treatment of a Chlamydia pneumoniae infection or for the preparation of an assay for the diagnosis of a Chlamydia pneumoniae infection in an individual. Also, a method is provided for raising an immune response in an individual by administering to the individual a polypeptide for use as an autotransporter antigen.